

	Hits	Search Text	DBs
1	499181	(light adj emit\$4) or LED\$1	USPAT; EPO; JPO; DERWENT
2	225	substrate and (impedance adj network)	USPAT; EPO; JPO; DERWENT
3	30	((light adj emit\$4) or LED\$1) and (substrate and (impedance adj network))	USPAT; EPO; JPO; DERWENT
4	0	((((light adj emit\$4) or LED\$1) and (substrate and (impedance adj network))) and VCSEL	USPAT; EPO; JPO; DERWENT
5	3280	vertical adj cavity	USPAT; EPO; JPO; DERWENT
6	0	((((light adj emit\$4) or LED\$1) and (substrate and (impedance adj network))) and (vertical adj cavity))	USPAT; EPO; JPO; DERWENT
7	199	((light adj emit\$4) or LED\$1) and (impedance adj network)	USPAT; EPO; JPO; DERWENT
8	0	((((light adj emit\$4) or LED\$1) and (impedance adj network)) and (vertical adj cavity))	USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
9	18900	((light adj emit\$4) or LED\$1) and impedance	USPAT; EPO; JPO; DERWENT
10	58	(vertical adj cavity) and (((light adj emit\$4) or LED\$1) and impedance)	USPAT; EPO; JPO; DERWENT
11	6	((vertical adj cavity) and (((light adj emit\$4) or LED\$1) and impedance)) and resistor and inductor	USPAT; EPO; JPO; DERWENT
12	1234	((light adj emit\$4) or LED\$1) and (vertical adj cavity)	USPAT; EPO; JPO; DERWENT
13	9	((light adj emit\$4) or LED\$1) and (vertical adj cavity)) and resistor and inductor	USPAT; EPO; JPO; DERWENT
14	13	(vertical adj cavity) and resistor and inductor	USPAT; EPO; JPO; DERWENT
15	633	VCSEL and (circuit)	USPAT; EPO; JPO; DERWENT
16	10	(VCSEL and (circuit)) and resistor and inductor	USPAT; EPO; JPO; DERWENT

	L #	Hits	Search Text	DBs
1	L1	5002	light\$3 and (vertical same cavity same emit\$4 same laser)	US- PGPUB; USPAT; EPO; JPO; DERWENT
2	L2	11	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3)	US- PGPUB; USPAT; EPO; JPO; DERWENT
3	L3	11	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3) and substrate	US- PGPUB; USPAT; EPO; JPO; DERWENT
4	L4	1	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3) and substrate and "315"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT
5	L5	0	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3) and substrate and "313"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT
6	L6	0	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3) and substrate and "445"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT

	L #	Hits	Search Text	DBs
7	L7	4	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3) and substrate and "372"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT
8	L8	3	light\$3 and (vertical same cavity same emit\$4 same laser) and (adjust\$5 near5 impedan\$3) and substrate and "257"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT